PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		S7312-70443	72
First Inventor		Paul Gierow	10/2
Title	Non-Intrus	ive Photogrammetric	Targets

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 289723949 US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages 15] [greferred arrangement set forth below]	a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:				
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or				
<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> </ul>	ii. paper				
- Background of the Invention	c. Statements verifying identity of above copies				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 6 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages 5 ]	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations				
a. Newly executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76	17. X Other: Petition to Make Special				
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information: Examiner:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the					
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	CE ADDRESS				
X Customer Number or Bar Code Label (Inserticustor) or Солгеspondence address below					
Name	,				
Address					
City	itate Zip Code				
Country Telepi	hone Fax				
Name (Print/Type) David E. Mixon, Esq.	Registration No. (Attorney/Agent) 43,809				
Signature	Date 11/12/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known			
FEE IRANS	DIVITIAL	Application Number			
for EV 3	) ) )	Filing Date	11/12/2003		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Paul Gierow			
<b></b>		Examiner Name			
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1.618.00	Atterney Decket No.	C7212_70442		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Entity	Small	Entity	,	
Deposit Account.	Fee Code		Fee Code	Fee (\$)	Fee Description	Can Daid
Account 50-0954	1051	( <b>\$</b> ) 130	2051	• • •	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Bradley Arant Rose & White	1002	30	2002	20	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below	1812	_,	1812	_,	For filing a request for ex parte reexamination	1
$\overline{X}$ Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	8
1. BASIC FILING FEE Large Entity · Small Entity	1253	950	2253	475	Extension for reply within third month	180
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within third month  Extension for reply within fourth month  Extension for reply within fifth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal Filing a brief in support of an appeal Request for oral hearing	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)770.00	1452	110	2452	55	Petition to institute a public use proceeding Petition to revive - unavoidable Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner	
· · · · · · · · · · · · · · · · · · ·	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	FC# 1806
Extra Claims below Fee Paid  Total Claims 26 20* = 6 x 18 = 108	1502	480	2502	240	Design issue fee	<u></u>
	1503	640	2503	320	Plant issue fee	
Independent 8 - 3** = 5 × 86 = 430 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	열30
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	100-
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disciosure Stmt	180
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	] []
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 538.00	Other	fee (sp	ecify) _			<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 310	.00
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(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone(256) David E. 43,809 Mixon, Esq. Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.